PATENT NUMBER and ISSUE DATE

U.S. UTILITY Patent Application

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Ĺ	APPL NUM	FILING DATE		SUBCLASS			EXAMINER	ī				
7	10046076	01/16/2002	-310 25	55 131	2934		PRACHNIC	i				
	**APPLICANTS: Kitamura Kouta; Takahara Tadashi; Ishikawa Kenji; Takahashi Novuo;											
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	**CONTINUING DATA VERIFIED:											
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╟	* FOREIGN AP	PLICATIONS VE	RIFIED:				İ					
		9082 01/17/2001										
		9807 01/18/2001										
J	APAN 2001-02	0015 01/29/2001										
Ρ	G-PUB DO NO	T PUBLISH 🗖		RESCIN								
F	reign priority claim	ed	□ yes	□ no		АТТО	RNEY DOCKET NO					
35 USC 119 conditions met ☐ yes ☐ no Verified and Acknowledged Examiners's initials ☐ Q67880												
TI	TLE: Ultrasoni	c-welding apparati	ıs, optica	sensor and r	otation s							
ap	TITLE: Ultrasonic-welding apparatus, optical sensor and rotation sensor for the ultrasonic-welding apparatus U.S.DEPT. OF COMM.PAT.& TM-PTO-435L(Rev. 12-94)											
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NOTICE OF ALL	OWANCE MAILED								
NOTICE OF ALL			CLAIMS ALLOWED						
		Assistant Examiner	Total Claims		Print Claim for O.G				
ISS	UE FEE		DRAWING						
Amount Due	Date Paid] ,	Sheets Drwg.	Figs.Drwg.	Print Fig.				
·		Primary Examiner			<u>.l</u>				
TER	MINAL	PREPARED FOR ISSUE	Applicati n Examiner						
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